



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul F. Umbeck

Date: August 30, 1990

Serial No.:

Group Art Unit: 184

Filed:

Examiner:

For: GENETIC ENGINEERING OF
COTTON PLANTS AND LINES

File No.: 11-229-9025-3

PRELIMINARY AMENDMENT

Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Dear Sir:

In connection with the filing of the above-identified Rule 60 continuation patent application, please amend that application as follows:

In the Claims:

Please amend Claim 17 as follows and add the following new Claim 23.

17. (Amended) Cotton seed capable of germination into cotton plants comprising in their genome a chimeric recombinant gene construction including a foreign gene and promoter and control sequences operable in [plant] cotton cells, the chimeric gene construction being effective in the cells of the cotton plant to express a cellular product coded by the foreign gene, the cellular product imbuing the plant with a ^{detectable} ₀₀₀₀ trait selected from the group consisting of a foreign protein and a negative strand RNA₃₅

B2 235/05 New A cotton plant comprising in the genome of at least some of its cells a foreign gene construction including

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